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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Blaker et al.

Serial No.: **09/852,562**

Filed: **May 10, 2001**

For: **Cryptographic Data Processing Systems,
Computer Program Products, and Methods of
Operating Same in Which a System Memory is
Used to Transfer Information Between a Host
Processor and an Adjunct Processor**

Attorney's Docket No: **5601-002**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT PENDING

Examiner: Mr. Paul E. Callahan

Group Art Unit: 2137

Confirmation No.: 6250

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- ☒ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 273-8300.

23 MAY 2006
Date

Alfonso G. Sandoval
Alfonso G. Sandoval

**REVOCATION AND POWER OF ATTORNEY
WITH STATEMENT UNDER 37 CFR 3.73 (b)
AND CHANGE OF CORRESPONDENCE ADDRESS**

Sir:

NBMK Encryption Technologies, Inc., a corporation, certifies that it is the assignee of the entire right, title and interest in and to the above-entitled U.S. patent application, and the invention disclosed therein, by virtue of the assignment from CyberGuard Corporation to NBMK Encryption Technologies, Inc. recorded in the Patent and Trademark Office at Reel/Frame 017596/0264. A copy of the assignment is attached hereto.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, NBMK Encryption Technologies, Inc. is the assignee of the entire right, title and interest in the U.S. patent application identified.

NBMK Encryption Technologies, Inc. hereby revokes all previous Powers of Attorney and appoints as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners of Coats & Bennett, P.L.L.C. identified by Customer Number:

24112

Please address all future correspondence to

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Please direct all telephone calls about this application and the resulting patent to:

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The undersigned is empowered to sign this statement on behalf of the assignee.

5/16/06
Date

Matthew M. Karash
Mr. Matt Karash
Authorized Officer

NBMK Encryption Technologies, Inc.
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**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 10, 2006

PTAS

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UNITED STATES PATENT AND TRADEMARK OFFICE
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/10/2006

REEL/FRAME: 017596/0264

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CYBERGUARD CORPORATION

DOC DATE: 04/21/2006

ASSIGNEE:

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2500 REGENCY PARKWAY
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SERIAL NUMBER: 09852562

FILING DATE: 05/10/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: CRYPTOGRAPHIC DATA PROCESSING SYSTEMS, COMPUTER PROGRAM PRODUCTS,
AND METHODS OF OPERATING SAME IN WHICH A SYSTEM MEMORY IS USED TO
TRANSFER INFORMATION BETWEEN A HOST PROCESSOR AND AN ADJUNCT
PROCESSOR

017596/0264 PAGE 2

SERIAL NUMBER: 09852937 FILING DATE: 05/10/2001
PATENT NUMBER: ISSUE DATE:
TITLE: CRYPTOGRAPHIC DATA PROCESSING SYSTEMS, COMPUTER PROGRAM PRODUCTS,
AND METHODS OF OPERATING SAME IN WHICH MULTIPLE CRYPTOGRAPHIC
EXECUTION UNITS EXECUTE COMMANDS FROM A HOST PROCESSOR IN PARALLEL

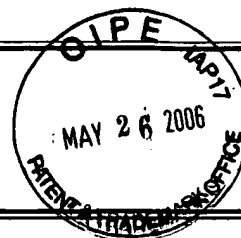
SERIAL NUMBER: 10004081 FILING DATE: 10/30/2001
PATENT NUMBER: ISSUE DATE:
TITLE: PARALLEL RANDOM NUMBER DETERMINATIONS FOR A STREAM CIPHER
UTILIZING A COMMON S-BOX

SERIAL NUMBER: 09849667 FILING DATE: 05/04/2001
PATENT NUMBER: 6691143 ISSUE DATE: 02/10/2004
TITLE: ACCELERATED MONTGOMERY MULTIPLICATION USING PLURAL MULTIPLIERS

SERIAL NUMBER: 09849853 FILING DATE: 05/04/2001
PATENT NUMBER: 6820105 ISSUE DATE: 11/16/2004
TITLE: ACCELERATED MONTGOMERY EXPONENTIATION USING PLURAL MULTIPLIERS

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT



Electronic Version v1.1
Stylesheet Version v1.1

05/10/2006
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CyberGuard Corporation	04/21/2006
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Name:	NBMK Encryption Technologies, Inc.
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Postal Code:	27511
PROPERTY NUMBERS Total: 5	
Property Type	Number
Patent Number:	6691143
Patent Number:	6820105
Application Number:	09852562
Application Number:	09852937
Application Number:	10004081
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Total Attachments: 3

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